

L Number	Hits	Search Text	DB	Time stamp
5	61291	search\$3 same select\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 15:45
6	3444	adapt\$6 and \$2config\$8 and search\$3 and vector\$3 and compar\$5 and algorithm\$1 and select\$4 and (search\$3 same select\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 15:51
7	179808	select\$4 same adapt\$7	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 15:47
8	1344	(select\$4 same adapt\$7) and (adapt\$6 and \$2config\$8 and search\$3 and vector\$3 and compar\$5 and algorithm\$1 and select\$4 and (search\$3 same select\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 15:47
9	710	search\$3 same algorithm\$1 and ((select\$4 same adapt\$7) and (adapt\$6 and \$2config\$8 and search\$3 and vector\$3 and compar\$5 and algorithm\$1 and select\$4 and (search\$3 same select\$4)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 15:51
10	469	compar\$5 same algorithm\$1 and (search\$3 same algorithm\$1 and ((select\$4 same adapt\$7) and (adapt\$6 and \$2config\$8 and search\$3 and vector\$3 and compar\$5 and algorithm\$1 and select\$4 and (search\$3 same select\$4))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 15:49
11	209	search\$3 same adapt\$7 and (compar\$5 same algorithm\$1 and (search\$3 same algorithm\$1 and ((select\$4 same adapt\$7) and (adapt\$6 and \$2config\$8 and search\$3 and vector\$3 and compar\$5 and algorithm\$1 and select\$4 and (search\$3 same select\$4))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 15:52
12	14043	search\$3 same \$2config\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 15:52
13	33	(search\$3 same \$2config\$8) and (search\$3 same adapt\$7 and (compar\$5 same algorithm\$1 and (search\$3 same algorithm\$1 and ((select\$4 same adapt\$7) and (adapt\$6 and \$2config\$8 and search\$3 and vector\$3 and compar\$5 and algorithm\$1 and select\$4 and (search\$3 same select\$4))))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:57
18	34	((("5871731", 6088690, "6144953", 5870731, 346128, 5537593, 6219066, 6044344, 6014658, 6226620, 5678002, 5517654, "4829426", "9962018").pn.) or (("5871731", 6088690, "6144953", 5870731, 346128, 5537593, 6219066, 6044344, 6014658, 6226620, 5678002, 5517654, "4829426", "9962018").pn.) or ("5864833").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:17
19	32	((("5871731", 6088690, "6144953", 5870731, 346128, 5537593, 6219066, 6044344, 6014658, 6226620, 5678002, 5517654, "4829426", "9962018").pn.) or (("5871731", 6088690, "6144953", 5870731, 346128, 5537593, 6219066, 6044344, 6014658, 6226620, 5678002, 5517654, "4829426", "9962018").pn.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:12

20	15	((("5871731" ,6088690, "6144953" ,5870731, 346128, 5537593, 6219066, 6044344, 6014658, 6226620, 5678002, 5517654, "4829426", "9962018").pn.) or (("5871731" ,6088690, "6144953" ,5870731, 346128, 5537593, 6219066, 6044344, 6014658, 6226620, 5678002, 5517654, "4829426", "9962018").pn.) or ("5864833").pn.) and state\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:33
23	4	((("5871731" ,6088690, "6144953" ,5870731, 346128, 5537593, 6219066, 6044344, 6014658, 6226620, 5678002, 5517654, "4829426", "9962018").pn.) or (("5871731" ,6088690, "6144953" ,5870731, 346128, 5537593, 6219066, 6044344, 6014658, 6226620, 5678002, 5517654, "4829426", "9962018").pn.) or ("5864833").pn.) and expect\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:37
24	2	((("5871731" ,6088690, "6144953" ,5870731, 346128, 5537593, 6219066, 6044344, 6014658, 6226620, 5678002, 5517654, "4829426", "9962018").pn.) or (("5871731" ,6088690, "6144953" ,5870731, 346128, 5537593, 6219066, 6044344, 6014658, 6226620, 5678002, 5517654, "4829426", "9962018").pn.) or ("5864833").pn.) and behavior	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:30
27	2	((("5871731" ,6088690, "6144953" ,5870731, 346128, 5537593, 6219066, 6044344, 6014658, 6226620, 5678002, 5517654, "4829426", "9962018").pn.) or (("5871731" ,6088690, "6144953" ,5870731, 346128, 5537593, 6219066, 6044344, 6014658, 6226620, 5678002, 5517654, "4829426", "9962018").pn.) or ("5864833").pn.) and behavior\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:30
30	12	((("5871731" ,6088690, "6144953" ,5870731, 346128, 5537593, 6219066, 6044344, 6014658, 6226620, 5678002, 5517654, "4829426", "9962018").pn.) or (("5871731" ,6088690, "6144953" ,5870731, 346128, 5537593, 6219066, 6044344, 6014658, 6226620, 5678002, 5517654, "4829426", "9962018").pn.) or ("5864833").pn.) and space	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:31
33	4	((("5871731" ,6088690, "6144953" ,5870731, 346128, 5537593, 6219066, 6044344, 6014658, 6226620, 5678002, 5517654, "4829426", "9962018").pn.) or (("5871731" ,6088690, "6144953" ,5870731, 346128, 5537593, 6219066, 6044344, 6014658, 6226620, 5678002, 5517654, "4829426", "9962018").pn.) or ("5864833").pn.) and (space same point\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:32
34	13	((("5871731" ,6088690, "6144953" ,5870731, 346128, 5537593, 6219066, 6044344, 6014658, 6226620, 5678002, 5517654, "4829426", "9962018").pn.) or (("5871731" ,6088690, "6144953" ,5870731, 346128, 5537593, 6219066, 6044344, 6014658, 6226620, 5678002, 5517654, "4829426", "9962018").pn.) or ("5864833").pn.) and point\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:31
37	13	((("5871731" ,6088690, "6144953" ,5870731, 346128, 5537593, 6219066, 6044344, 6014658, 6226620, 5678002, 5517654, "4829426", "9962018").pn.) or (("5871731" ,6088690, "6144953" ,5870731, 346128, 5537593, 6219066, 6044344, 6014658, 6226620, 5678002, 5517654, "4829426", "9962018").pn.) or ("5864833").pn.) and part\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:33
38	7	((("5871731" ,6088690, "6144953" ,5870731, 346128, 5537593, 6219066, 6044344, 6014658, 6226620, 5678002, 5517654, "4829426", "9962018").pn.) or (("5871731" ,6088690, "6144953" ,5870731, 346128, 5537593, 6219066, 6044344, 6014658, 6226620, 5678002, 5517654, "4829426", "9962018").pn.) or ("5864833").pn.) and actual	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:27

41	21	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and descri\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:34
44	2	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and predict\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:34
45	4	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and expect\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:36
46	7	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and actua\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:37
47	14	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and require\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:53
50	18	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and new	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:53
53	10	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and request\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:53
54	12	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and modif\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:53
57	9	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and calculat\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:54

60	0	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and revis\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:54
61	11	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and associat\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:55
64	14	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and init\$10	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:55
67	14	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and init\$11	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:55
70	5	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and refin\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:56
71	11	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and constrain\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:57
74	6	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and transform\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:57
75	3	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and default	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:57
76	3	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and default\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:57

77	9	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and minim\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:58
80	12	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and differen\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:59
83	9	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and local\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:02
86	9	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and evaluat\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:02
89	14	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and input\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:02
92	11	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and output\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:03
93	8	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and memory	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:04
94	8	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and memor\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:04
95	11	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and software	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:04

98	8	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and learn\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:06
101	5	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and (data adj structure\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:05
102	8	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and (data same structure\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:05
103	12	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and type\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:06
106	12	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and control	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:06
109	17	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and control\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:07
112	5	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and embed\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:07
115	17	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and operat\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:07
118	6	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and cop\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:08

119	7	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and print\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:08
122	7	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and (process same control\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:09
123	5	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and diagnos\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:09
124	6	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and goal\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:10
127	9	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and task\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:10
130	0	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and synthes\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:11
131	0	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and synthesis	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:11
132	5	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and transmi\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:12
133	3	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and (stor\$3 same med\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:14

134	3	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and binary	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:15
135	0	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and (base adj two)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:15
136	8	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and (data same form\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:16
137	13	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.	USPAT	2004/01/12 17:49
140	2	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.	EPO	2004/01/12 17:18
141	15	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) or ((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:18
144	3	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ("5864833").pn.) and point\$1 and part\$3 and descri\$5 and require\$5 and new and modif\$8 and associat\$3 and init\$11 and constrain\$3 and minim\$8 and differen\$3 and local\$8 and evaluat\$4 and input\$1 and software and type\$1 and control\$5 and operat\$4 and task\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:54



147	8	(search\$3 same \$2config\$8) and (search\$3 same adapt\$7 and (compar\$5 same algorithm\$1 and (search\$3 same algorithm\$1 and ((select\$4 same adapt\$7) and (adapt\$6 and \$2config\$8 and search\$3 and vector\$3 and compar\$5 and algorithm\$1 and select\$4 and (search\$3 same select\$4)))))) and point\$1 and part\$3 and descri\$5 and require\$5 and new and modif\$8 and associat\$3 and init\$11 and constrain\$3 and minim\$8 and differen\$3 and local\$8 and evaluat\$4 and input\$1 and software and type\$1 and control\$5 and operat\$4 and task\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 17:57
-	0	("5871731,6088690,6144953,5870731").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/11 17:37
-	0	(5871731,6088690,6144953,5870731).pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/11 17:37
-	8	("5871731" ,6088690, "6144953" ,5870731).pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 11:45
-	6728	problem\$1.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/11 17:40
-	98747	solv\$3.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/11 17:41
-	127815	application\$1.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/11 17:41
-	74713	complex\$3.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/11 17:47
-	48335	implement\$6.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/11 17:48
-	364338	communicat\$4.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/11 17:49
-	505415	stor\$3.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/11 17:49

-	333305	medi\$2.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/11 17:50
-	15338	stor\$3.ti. and communicat\$4.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/11 17:50
-	2072	medi\$2.ti. and application\$1.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/11 17:51
-	1283	complex\$3.ti. and solv\$3.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/11 17:51
-	43	problem\$1.ti. and implement\$6.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/11 18:00
-	7	(stor\$3.ti. and communicat\$4.ti.) and (medi\$2.ti. and application\$1.ti.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/11 18:01
-	0	(stor\$3.ti. and communicat\$4.ti.) and (complex\$3.ti. and solv\$3.ti.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/11 18:01
-	0	(stor\$3.ti. and communicat\$4.ti.) and (problem\$1.ti. and implement\$6.ti.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/11 18:02
-	0	(medi\$2.ti. and application\$1.ti.) and (complex\$3.ti. and solv\$3.ti.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/11 18:02
-	0	(medi\$2.ti. and application\$1.ti.) and (problem\$1.ti. and implement\$6.ti.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/11 18:03
-	1	(complex\$3.ti. and solv\$3.ti.) and (problem\$1.ti. and implement\$6.ti.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 12:02
-	1310	problem\$1.ti. and solv\$3.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/11 18:04

-	15	(problem\$1.ti. and solv\$3.ti.) and application\$1.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/11 18:04
-	2	((problem\$1.ti. and solv\$3.ti.) and application\$1.ti.) and complex\$3.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/11 18:04
-	3	gounares-alexander-g.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 09:41
-	1	trif-niculaie.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 09:41
-	1	spady-stephen-w.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 09:41
-	1	sorrells-mark-e.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 09:41
-	1	dixon-john-m.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 09:41
-	1	trif-ioan.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 09:52
-	0	borrett-j.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 09:52
-	49	borrett.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 09:57
-	0	tsang-e-p-k.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 09:57
-	1586	tsang.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 09:57

-	3	tsang-e.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 10:00
-	2	walsh-n.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 10:00
-	42	allen-j-a.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 10:11
-	384	minton-s.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 10:11
-	1	minton-steven.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 10:11
-	1	"346128"	EPO	2004/01/12 11:45
-	1	346128.pn.	EPO	2004/01/12 11:45
-	29	("5871731",6088690,"6144953",5870731,346128, 5537593,6219066,6044344,6014658,6226620,5678002, 5517654,"4829426").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 11:48
-	32	("5871731",6088690,"6144953",5870731,346128, 5537593,6219066,6044344,6014658,6226620,5678002, 5517654,"4829426","9962018").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 12:00
-	0	("5871731",6088690,"6144953",5870731,346128, 5537593,6219066,6044344,6014658,6226620,5678002, 5517654,"4829426","9962018").pn.	US-PGPUB	2004/01/12 11:50
-	18	("5871731",6088690,"6144953",5870731,346128, 5537593,6219066,6044344,6014658,6226620,5678002, 5517654,"4829426","9962018").pn.	DERWENT	2004/01/12 13:28
-	0	("5871731",6088690,"6144953",5870731,346128, 5537593,6219066,6044344,6014658,6226620,5678002, 5517654,"4829426","9962018").pn.	IBM_TDB	2004/01/12 11:52
-	8	(("5871731",6088690,"6144953",5870731,346128, 5537593,6219066,6044344,6014658,6226620,5678002, 5517654,"4829426","9962018").pn.) and adapt\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 12:07
-	6	((("5871731",6088690,"6144953",5870731,346128, 5537593,6219066,6044344,6014658,6226620,5678002, 5517654,"4829426","9962018").pn.) and iterat\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 13:27
-	12	("5871731",6088690,"6144953",5870731,346128, 5537593,6219066,6044344,6014658,6226620,5678002, 5517654,"4829426","9962018").pn.	USPAT	2004/01/12 13:26
-	2	("5871731",6088690,"6144953",5870731,346128, 5537593,6219066,6044344,6014658,6226620,5678002, 5517654,"4829426","9962018").pn.	EPO	2004/01/12 13:26

-	2	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.)	EPO	2004/01/12 13:26
-	14	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 16:10
-	5	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.)) and iterat\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 13:50
-	18	("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn. not (((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.))	DERWENT	2004/01/12 13:28
-	18	("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn. not (((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.)))	DERWENT	2004/01/12 13:37
-	0	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.)) not ((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn. not (((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or ((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.))	DERWENT	2004/01/12 13:37

-	0	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.)) not (((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn. not (((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.))))	DERWENT	2004/01/12 13:37
-	5	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.)) and adapt\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 13:53
-	7	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.)) and repeat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 13:59
-	6	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.)) and \$2config\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 14:04
-	7	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.)) and parameter\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 14:07
-	8	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.)) and search\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 14:08
-	3	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.)) and vector\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 14:13
-	11	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.)) and compar\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 14:17
-	8	((("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.) or (("5871731",6088690,"6144953",5870731,346128,5537593,6219066,6044344,6014658,6226620,5678002,5517654,"4829426","9962018").pn.)) and algorithm\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 14:19

-	11	((("5871731" ,6088690, "6144953" ,5870731, 346128, 5537593, 6219066, 6044344, 6014658, 6226620, 5678002, 5517654, "4829426", "9962018").pn.) or ("5871731" ,6088690, "6144953" ,5870731, 346128, 5537593, 6219066, 6044344, 6014658, 6226620, 5678002, 5517654, "4829426", "9962018").pn.)) and select\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 14:28
-	2	((("5871731" ,6088690, "6144953" ,5870731, 346128, 5537593, 6219066, 6044344, 6014658, 6226620, 5678002, 5517654, "4829426", "9962018").pn.) or ("5871731" ,6088690, "6144953" ,5870731, 346128, 5537593, 6219066, 6044344, 6014658, 6226620, 5678002, 5517654, "4829426", "9962018").pn.)) and adapt\$6 and \$2config\$8 and search\$3 and vector\$3 and compar\$5 and algorithm\$1 and select\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 14:29
-	11224	adapt\$6 and \$2config\$8 and search\$3 and vector\$3 and compar\$5 and algorithm\$1 and select\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/12 15:45

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MEMS, NANO and Smart Systems, 2003. Proceedings. International Conference on , July 20-23, 2003

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**1 Teleoperator-aided multi-sensor data fusion for mobile robot navigation**

Yeung, S.K.; McMath, W.S.; Petriu, E.M.; Trif, N.; Gal, C.;  
 Multisensor Fusion and Integration for Intelligent Systems, 1994. IEEE  
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[\[Abstract\]](#) [\[PDF Full-Text \(484KB\)\]](#) **IEEE CNF**
**2 Two-dimensional position recovery for a free-ranging automated guided vehicle**

Petriu, E.M.; McMath, W.S.; Yeung, S.K.; Trif, N.; Bieseman, T.;  
 Instrumentation and Measurement, IEEE Transactions on , Volume: 42 , Issue: 3 , June 1993  
 Pages:701 - 706

[\[Abstract\]](#) [\[PDF Full-Text \(452KB\)\]](#) **IEEE JNL**
**3 Environment encoding for AGV navigation using vision**

Petriu, E.M.; Trif, N.; McMath, W.S.; Yeung, S.K.;  
 Vehicle Navigation and Information Systems Conference, 1993., Proceedings  
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[\[Abstract\]](#) [\[PDF Full-Text \(404KB\)\]](#) **IEEE CNF**
**4 2-D Pseudo-random Encoding Method For Vision-based Vehicle Guidance**

Trif, N.; Petriu, E.M.; McMath, W.S.; Yeung, S.K.;  
 Intelligent Vehicles '93 Symposium , 14-16 July 1993  
 Pages:297 - 302

[\[Abstract\]](#) [\[PDF Full-Text \(292KB\)\]](#) **IEEE CNF**
**5 Active tactile perception of object surface geometric profiles**

Petriu, E.M.; McMath, W.S.; Yeung, S.K.; Trif, N.;  
 Instrumentation and Measurement, IEEE Transactions on , Volume: 41 , Issue: 1 , Feb. 1992  
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**6 Visual Object Recognition Using Pseudo-random Grid Encoding**  
*Petriu, E.M.; Bieseman, T.; Trif, N.; McMath, W.S.; Yeung, S.K.;*  
Intelligent Robots and Systems, 1992., Proceedings of the 1992 IEEE/RSJ  
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**7 Three dimensional object recognition using integrated robotic vision and tactile sensing**  
*Yeung, S.K.; McMath, W.S.; Petriu, E.M.; Trif, N.;*  
Intelligent Robots and Systems '91. 'Intelligence for Mechanical Systems,  
Proceedings IROS '91. IEEE/RSJ International Workshop on , 3-5 Nov. 1991  
Pages: 1370 - 1373 vol.3

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**8 Tactile sensor for geometric profile perception**  
*McMath, W.S.; Yeung, S.K.; Petriu, E.; Trif, N.;*  
Industrial Electronics, Control and Instrumentation, 1991. Proceedings. IECOI  
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Pages: 893 - 897 vol.2

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**1 Constraint-based timetabling-a case study**
*Abbas, A.M.; Tsang, E.P.K.;*

Computer Systems and Applications, ACS/IEEE International Conference on. 2001, 25-29 June 2001

Pages:67 - 72

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**2 Investment decision making using FGP: a case study**
*Jin Li; Tsang, E.P.K.;*

Evolutionary Computation, 1999. CEC 99. Proceedings of the 1999 Congress on Evolutionary Computation, Volume: 2, 6-9 July 1999

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**3 Solving large processor configuration problems with the guided genetic algorithm**
*Lau, T.L.; Tsang, E.P.K.;*

Tools with Artificial Intelligence, 1998. Proceedings. Tenth IEEE International Conference on, 10-12 Nov. 1998

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**4 The guided genetic algorithm and its application to the generalized assignment problem**
*Lau, T.L.; Tsang, E.P.K.;*

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**5 Applying a Mutation-Based Genetic Algorithm to Processor Configuration Problems**
*Lau, T.L.; Tsang, E.P.K.;*

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**6 Minimal Forward Checking with Backmarking and Conflict-Directed Backjumping**

*Kwan, A.C.M.; Tsang, E.P.K.;*

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[\[Abstract\]](#) [\[PDF Full-Text \(876KB\)\]](#) [IEEE CNF](#)

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**7 Solving constraint satisfaction problems using neural networks**

*Wang, C.J.; Tsang, E.P.K.;*

Artificial Neural Networks, 1991., Second International Conference on , 18-20 1991  
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Data Engineering, 2000. Proceedings. 16th International Conference on , 29 March 2000

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Intelligent Systems, IEEE [see also IEEE Expert] ,Volume: 13 , Issue: 5 , Sept. Oct. 1998

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Knowledge-Based Software Engineering Conference, 1994. Proceedings., Ninth , 20-23 Sept. 1994

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**1 DOGMA: a diversion management decision-support system in airline operations**

*Dorneich, M.C.; Whitlow, S.D.; Miller, C.A.; Allen, J.A.;*  
Systems, Man and Cybernetics, 2002 IEEE International Conference on , Volume 6 , 6-9 Oct. 2002  
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**2 The effects of network size and fault intermittency on troubleshoot performance**

*Allen, J.A.; Teague, R.C.; Carter, R.E.;*  
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**3 ICH RF system data acquisition and real time control using a microcomputer system**

*Cary, W.P.; Allen, J.A.; Pinsker, R.I.; Petty, C.C.;*  
Fusion Engineering, 1993., 15th IEEE/NPSS Symposium on , Volume: 2 , 11-Oct. 1993  
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**4 Checking the correctness of mission plans**

*Allen, J.A.; Shankar, R.;*  
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**1 Fabrication of a 3D laser imager for measuring wound geometry**
*Rogers, B.; Bunegin, L.; Tolstykh, G.; Walsh, N.; Smith, R.B.;*

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**2 Locating anatomical landmarks for prosthetics design using ensemble neural networks**
*Jimenez, D.; Darm, T.; Rogers, B.; Walsh, N.;*

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**3 Neural network models for customized alignment of endoskeleton prosthesis**
*Chahande, A.I.; Faulkner, V.W.; Billakanti, S.R.; Walsh, N.E.;*

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**4 Lower limb shape characterization using feature extraction techniques [noncontact laser scanning]**
*Chahande, A.; Billakanti, S.; Walsh, N.;*

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*Morimoto, A.K.; Dickey, F.M.; Walsh, N.E.;*  
Nuclear Science Symposium and Medical Imaging Conference, 1992., Confere  
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*Morgan, M.A.; Walsh, N.J.;*  
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